## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)
SHEET 1 OF 9

 Application No.
 10/584,920

 Filing Date
 December 28, 2006

 First Named Inventor
 Philip J. Simpson

 Art Unit
 3767

 Examiner
 Kami A. Bosworth

 Attorney Docket No.
 ICUMM.376A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (If known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevan Figures Appear
	1	Re 34,223	04/13/1993	Bonaldo	
	2	Re 35,539	06/24/1997	Bonaldo	
	3	Re. 35,841	07/07/1998	Frank, et al.	
	4	2,931,668	04/05/1960	Baley	
	5	2,968,497	01/17/1961	Treleman	
	6	3,127,892	04/07/1964	D. Bellamy, Jr. et al.	
	7	3,304,047	02/14/1967	C.L. Martin	
	8	3,334,860	08/07/1967	C.G. Bolton, Jr.	
	9	3,707,972	01/02/1973	Villari, et al.	
	10	3,729,031	04/24/1973	Baldwin	
	11	3,986,508	10/19/1976	Barrington	
	12	4,055,179	10/25/1977	Manschot, et al.	
	13	4,066,067	01/03/1978	Micheli	
	14	4,076,285	02/28/1978	Martinez	
	15	4,080,965	03/28/1978	Phillips	
	16	4,121,585	10/24/1978	Becker, Jr.	
	17	4,133,441	01/09/1979	Mittleman, et al.	
	18	4,143,853	03/13/1979	Abramson	
	19	4,150,845	04/24/1979	Kopacz, et al.	
	20	4,195,632	04/01/1980	Parker, et al.	
	21	4,233,982	11/18/1980	Bauer, et al.	
	22	4,245,635	01/20/1981	Kontos	
	23	4,334,551	06/15/1982	Pfister	
	24	4,340,049	07/20/1982	Munsch	
	25	4,379,458	04/12/1983	Bauer, et al.	
	26	4,387,879	06/14/1983	Tauschinski	
	27	4,397,442	08/09/1983	Larkin	
	28	4,457,749	07/03/1984	Bellotti, et al.	
	29	4,511,359	04/16/1985	Vaillancourt	

Examiner Signature

Date Considered

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#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Multiple sheets used when necessary)

SHEET 2 OF 9

Application No. 10/584 920 Filing Date December 28, 2006 First Named Inventor Philip J. Simpson Art I Init 3767 Examiner Kami A. Bosworth Attorney Docket No. ICUMM.376A

ILS PATENT DOCUMENTS Document Number Pages, Columns, Lines Where Examiner Cite Publication Date Number - Kind Code (if known) Name of Patentee or Applicant Relevant Passages or Relevant Initiale No. MM-DD-YYYY Example: 1,234,567 B1 Figures Appear 30 09/03/1985 4.538.836 Kruetten 31 4.610.469 09/09/1986 Wolff-Mooii 32 4 619 640 10/28/1986 Potolsky, et al. 33 4.623.332 11/18/1986 Lindmayer, et al. 34 4.629.159 12/16/1986 Wellenstam 35 4.662.878 05/05/1987 Lindmayer 36 4.700.744 10/20/1987 Rutter, et al. 37 4,723,603 02/09/1988 Plummer 38 4.745,950 05/24/1988 Mathieu 39 4.774.964 10/04/1988 Bonaldo 40 4,774,965 10/04/1988 Rodriguez, et al. 41 4.781,702 11/01/1988 Herrli 42 4.804.015 02/14/1989 Albinsson 43 4.816.024 03/28/1989 Sitar et al 44 4.834.271 05/30/1989 Litwin 45 Wildfang 4.862.913 09/05/1989 46 4.883.483 11/28/1989 Lindmayer 47 4.915.687 04/10/1990 Sivert 48 4.917.669 04/17/1990 Bonaldo 49 4.935.010 06/19/1990 Cox. et al. 50 4 950 260 08/21/1990 Bonaldo 51 5.006.114 04/09/1991 Roger,s et al. 52 5.021.059 06/04/1991 Kensey, et al. 53 5,047,021 09/10/1991 Utterbera 54 5.065.783 11/19/1991 Oale, II 55 5.070,885 12/10/1991 Bonaldo 56 5.098.385 03/24/1992 Walsh 57 5 108 376 04/28/1992 Ronaldo 58 5.122.123

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Date Considered

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Vaillancourt

06/16/1992

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#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary) SHEET 3 OF 9

	PTO/SB/08 Equivalen
Application No.	10/584,920
Filing Date	December 28, 2006
First Named Inventor	Philip J. Simpson
Art Unit	3767
Examiner	Kami A. Bosworth
Attorney Docket No.	ICUMM.376A

			U.S. PATENT	DOCUMENTS	
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	59	5,139,483	08/18/1992	Ryan	
	60	5,147,333	09/15/1992	Raines	
	61	5,154,703	10/13/1992	Bonaldo	
	62	5,199,948	04/06/1993	McPhee	
	63	5,201,725	04/13/1993	Kling	
	64	5,203,775	04/20/1993	Frank, et al.	
-	65	5,211,634	05/18/1993	Vaillancourt	
	66	5,215,537	06/01/1993	Lynn, et al.	
	67	5,215,538	06/01/1993	Larkin	
	68	5,242,393	09/07/1993	Brimhall, et al.	
	69	5,242,425	09/07/1993	White, et al.	
	70	5,251,873	10/12/1993	Atkinson, et al.	
	71	5,269,771	12/14/1993	Thomas, et al.	
	72	5,273,533	12/28/1993	Bonaldo	
	73	5,279,571	01/18/1994	Larkin	
	74	5,281,206	01/25/1994	Lopez	
	75	5,284,475	02/08/1994	Mackal	
	76	5,295,657	03/22/1994	Atkinson	
	77	5,301,686	04/12/1994	Newman	
	78	5,306,243	04/26/1994	Bonaldo	
	79	5,312,377	05/17/1994	Dalton	
	80	5,324,270	06/28/1994	Kayan, et al.	
	81	5,330,450	07/19/1994	Lopez	
	82	5,334,159	08/02/1994	Turkel	
	83	5,344,414	09/06/1994	Lopez, et al.	
	84	5,360,413	11/01/1994	Leason, et al.	
	85	5,370,636	12/06/1994	Von Witzleben	
	86	5,380,306	01/10/1995	Brinon	
	87	5,385,372	01/31/1995	Utterberg	

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Date Considered

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)
SHEET 4 OF 9

	PTO/SB/08 Equivalen
Application No.	10/584,920
Filing Date	December 28, 2006
First Named Inventor	Philip J. Simpson
Art Unit	3767
Examiner	Kami A. Bosworth
Attorney Docket No.	ICUMM.376A

			U.S. PATENT	DOCUMENTS	
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	88	5,390,898	02/21/1995	Smedley, et al.	
	89	5,391,150	02/21/1995	Richmond	
	90	5,395,348	03/07/1995	Ryan	
	91	5,397,314	03/14/1995	Farley, et al.	
	92	5,400,500	03/28/1995	Behnke, et al.	
	93	5,401,245	03/28/1995	Haining	
	94	5,402,826	04/04/1995	Molnar, et al.	
	95	5,402,982	04/04/1995	Atkinson, et al.	
	96	5,405,323	04/11/1995	Rogers, et al.	
	97	5,405,331	04/11/1995	Behnke, et al.	
	98	5,405,333	04/11/1995	Richmond	
	99	5,411,499	05/02/1995	Dudar, et al.	
	100	5,417,673	05/23/1995	Gordon	
	101	5,423,791	06/13/1995	Bartlett	
	102	5,425,465	06/20/1995	Healy	
	103	5,433,330	07/18/1995	Yatsko, et al.	
	104	5,439,451	08/08/1995	Collinson, et al.	
	105	5,441,487	08/15/1995	Vedder	
	106	5,445,623	08/29/1995	Richmond	
	107	5,456,668	10/10/1995	Ogle, II	
	108	5,456,675	10/10/1995	Wolbring, et al.	
	109	5,464,399	11/07/1995	Boettger	
	110	5,470,319	11/28/1995	Mayer	
	111	5,470,327	11/28/1995	Helgren, et al.	
	112	5,474,536	12/12/1995	Bonaldo	
	113	5,480,393	01/02/1996	Bommarito	
	114	5,492,147	02/20/1996	Challender, et al.	
	115	5,501,426	03/26/1996	Atkinson, et al.	
	116	5,507,744	04/16/1996	Tay, et al.	

Examiner Signature

Date Considered

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#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Multiple sheets used when necessary) SHEET 5 OF 9

	PTO/SB/08 Equivalent
Application No.	10/584,920
Filing Date	December 28, 2006
First Named Inventor	Philip J. Simpson
Art Unit	3767
Examiner	Kami A. Bosworth
Attorney Docket No.	ICUMM.376A

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	117	5,514,177	05/07/1996	Kurz, et al.	
	118	5,518,026	05/26/1996	Benjey	
	119	5,520,665	05/28/1996	Fleetwood	
	120	5,520,666	05/28/1996	Choudhury, et al.	
	121	5,527,284	06/18/1996	Ohnemus, et al.	
	122	5,301,686	04/12/1994	Newman	
	123	5,533,708	07/09/1996	Atkinson, et al.	
	124	5,533,983	07/09/1996	Haining	
	125	5,535,785	07/16/1996	Werge, et al.	
	126	5,540,661	07/30/1996	Tomisaka, et al.	
	127	5,549,566	08/27/1996	Elias, et al.	
	128	5,549,577	08/27/1996	Siegel, et al.	
	129	5,549,651	08/27/1996	Lynn	
	130	5,552,118	09/03/1996	Mayer	
	131	5,555,908	09/17/1996	Edwards, et al.	
	132	5,569,235	10/29/1996	Ross, et al.	
	133	5,573,516	11/12/1996	Tyner	
	134	5,575,769	11/19/1996	Vaillancourt	
	135	5,578,059	11/26/1996	Patzer	
	136	5,584,819	12/17/1996	Kopfer	
	137	5,591,143	01/07/1997	Trombley, III et al.	
	138	5,597,536	01/28/1997	Mayer	
-	139	5,616,129	04/01/1997	Mayer	
	140	5,616,130	04/01/1997	Mayer	
	141	5,643,224	07/01/1997	Szapiro, et al.	
	142	5,645,538	07/08/1997	Richmond	
	143	5,674,206	10/07/1997	Allton, et al.	
	144	5,676,346	10/14/1997	Leinsing	
	145	5,685,866	11/11/1997	Lopez	

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Date Considered

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)
SHEET 6 OF 9

	PTO/SB/08 Equivalen			
Application No.	10/584,920			
Filing Date	December 28, 2006			
First Named Inventor	Philip J. Simpson			
Art Unit	3767			
Examiner	Kami A. Bosworth			
Attorney Docket No.	ICUMM.376A			
	Filing Date First Named Inventor Art Unit Examiner			

U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	146	5,700,248	12/23/1997	Lopez	
	147	5,735,826	04/07/1998	Richmond	
	148	5,738,144	04/14/1998	Rogers	
	149	5,749,861	05/12/1998	Guala, et al.	
	150	5,782,816	07/21/1998	Werschmidt, et al.	
	151	5,785,693	07/28/1998	Haining	
	152	5,806,831	09/15/1998	Paradis	
	153	5,820,601	10/13/1998	Mayer	
	154	5,839,715	11/24/1998	Leinsing	
	155	5,848,994	12/15/1998	Richmond	
	156	5,947,954	09/07/1999	Bonaldo	
	157	6,029,946	02/29/2000	Doyle	
	158	6,036,171	03/14/2000	Weinheimer, et al.	
	159	6,050,978	04/18/2000	Orr, et al.	
	160	6,063,062	05/16/2000	Paradis	
	161	6,068,011	05/30/2000	Paradis	
	162	6,068,617	05/30/2000	Richmond	
	163	6,079,432	06/27/2000	Paradis	
	164	6,106,502	08/22/2000	Richmond	
	165	6,113,068	09/05/2000	Ryan	
	166	6,142,446	11/07/2000	Leinsing	
	167	6,152,913	11/28/2000	Feith, et al.	
	168	6,206,860	03/27/2001	Richmond	
	169	6,224,578	05/01/2001	Davis, et al.	
	170	6,242,393	09/07/1993	Brimnall	
	171	6,245,048	06/12/2001	Fangrow, et al.	
	172	6,299,132	10/09/2001	Weinheimer, et al.	
	173	6,428,520	08/06/2002	Lopez	
	174	6,431,219	08/13/2002	Redler, et al.	

Examiner Signature

Date Considered

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Multiple sheets used when necessary)

SHEET 7 OF 9

	PTO/SB/08 Equivalen
Application No.	10/584,920
Filing Date	December 28, 2006
First Named Inventor	Philip J. Simpson
Art Unit	3767
Examiner	Kami A. Bosworth
Attorney Docket No.	ICUMM.376A

			U.S. PATENT	DOCUMENTS	
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	175	6,485,472	11/26/2002	Richmond	
	176	6,508,792	01/21/2003	Szames, et al.	
	177	6,541,802	04/01/2003	Doyle	
	178	6,543,745	04/08/2003	Enerson	
	179	6,581,906	06/24/2003	Pott, et al.	
	180	6,595,964	07/22/2003	Finley, et al.	
	181	6,595,981	07/22/2003	Huet	
	182	6,609,696	08/26/2003	Enerson	
	183	6,695,817	02/24/2004	Fangrow	
	184	6,745,998	06/08/2004	Doyle	
	185	6,840,501	01/11/2005	Doyle	
	186	6,875,205	04/05/2005	Leinsing	
	187	6,899,315	05/31/2005	Mailville, et al.	
	188	6,955,669	10/18/2005	Curutcharry	
	189	6,964,406	11/15/2005	Doyle	
	190	7,004,934	02/28/2006	Vaillancourt	
	191	7,040,598	05/09/2006	Raybuck	
	192	7,044,441	05/16/2006	Doyle	
	193	7,100,891	09/05/2006	Doyle	
	194	7,125,396	10/24/2006	Leinsing, et al.	
	195	7,140,592	11/28/2006	Phillips	
	196	7,182,313	02/27/2007	Doyle	
	197	7,195,228	03/27/2007	Tiberghien, et al.	
	198	7,244,249	07/17/2007	Leinsing, et al.	
	199	7,306,198	12/11/2007	Doyle	
	200	7,350,764	04/01/2008	Raybuck	
	201	2003/0208165 A1	11/06/2003	Christensen, et al.	
	202	2005/0124942 A1	06/09/2005	Richmond	
	203	2005/0228362	10/13/2005	Vaillancourt	

Examiner Signature

Date Considered

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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

SHEET 8 OF 9

Application No.	10/584,920
Filing Date	December 28, 2006
First Named Inventor	Philip J. Simpson
Art Unit	3767
Examiner	Kami A. Bosworth
Attorney Docket No.	ICUMM.376A

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevan Figures Appear	
	204	2006/0058734 A1	03/16/2006	Phillips		
	205	2006/0129109 A1	06/15/2006	Shaw, et al.		
	206	2006/0142735 A1	06/29/2006	Whitley		
	207	2006/0149213 A1	07/06/2006	Raybuck		
	208	2006/0192164 A1	08/31/2006	Korogi, et al.		
	209	2006/0202146 41	09/14/2006	Dovle		

			OREIGN PATI	ENT DOCUMENTS		
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	210	GB 2 353 078	02/14/2001	NMT Group PLC		
	211	WO 2001/03756	01/18/2001	Implant Innovations, Inc.		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.			
	212	International Search Report and written Opinion of International Application No. PCT/US2004/042723 mailed on September 9, 2004 in 5 pages		
	213	U.S. Application No. 11/417,923, filed 05/03/06, including file history		
	214	U.S. Application No. 11/417,882, filed 05/03/06, including file history		
	215	U.S. Application No. 11/417,671, filed 05/03/06, including file history		
	216	U.S. Application No. 11/417,648, filed 05/03/06, including file history		
	217	U.S. Application No. 11/417,909, filed 05/03/06, including file history		
	<b>21</b> 8	U.S. Application No. 11/417,882, filed 05/03/06, including file history		
	219	U.S. Application No. 11/482,176, filed 07/06/06, published as U.S. Publication. No. 2007- 0017583 A1 on 01/25/07, including file history		
	220	U.S. Application No. 11/417,604, filed 05/03/06, published as U.S. Publication. No. 2007- 0088324 A1 on 04/17/07, including file history		
	221	U.S. Application No. 11/417,567, filed 05/03/06, published as U.S. Publication. No. 2007- 0088293 A1 on 04/19/07, including file history		

Examiner	Signature
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Date Considered

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PTO/SB/08 Equivalent

	Application No.	10/584,920
INFORMATION DISCLOSURE	Filing Date	December 28, 2006
STATEMENT BY APPLICANT	First Named Inventor	Philip J. Simpson
STATEMENT BY AFFEICANT	Art Unit	3767
(Multiple sheets used when necessary)	Examiner	Kami A. Bosworth
SHEET 9 OF 9	Attorney Docket No.	ICUMM.376A

222	U.S. Application No. 11/417,556, filed 05/03/06, published as U.S. Publication. No. 2007- 0088292 A1 on 04/19/07, including file history	
223	U.S. Application No. 11/417,836, filed 05/03/06, published as U.S. Publication. No. 2007- 0088325 A1 on 04/19/07, including file history	
224	U.S. Application No. 11/418,155, filed 05/03/06, published as U.S. Publication. No. 2007- 0088294 A1 on 04/19/07, including file history	
225	U.S. Application No. 12/117,568, filed 05/08/08, published as U.S. Publication. No. 2008- 0287920 A1 on 11/209/08, including file history	

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Examiner Signature

Date Considered